

Local Emergency Planning Committee
For New Castle County
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David Irwin, Chairman
Tom Kovach, Vice Chairman
Jacob Morente, Vice Chairman

LEPC for NCC – July Meeting Meeting Minutes July 10, 2017

Call to Order Chairman Irwin called to order the July 10, 2017 meeting of the Local Emergency Planning Committee of New Castle County at 2:32 pm. A quorum was present.

- **1. Welcome** The Chairman introduced the meeting host, Mr. John Verdi from BASF. Mr. Verdi welcomed everyone and offered refreshments for the meeting.
- **2. Introductions** Everyone went around the room introducing themselves and the company, community, citizen or agency they represented. The following persons were present. (*Sign In Roster Attached*)

Voting Members: (22)

Bob Barrish – Community Representative
Kim Bennett – Formosa
Joseph Cochran – NCC OEM
Avery Dalton – SERC / DEMA
Bill Davis – EPCRA DNREC
Russ Davis - Honeywell
Mark Dolan – ARP DNREC / NCCIHMRA Training
Mike Gladle – University of Delaware
Babak Golgolab – Claymont Comm. Coalition/DRBA
Mark Hansen – DuPont Experimental Station
Wayne Hopkins – DuPont Chestnut Run Plaza
David Irwin – Chairman LEPC NCC / SERC
Steve Lopresti – Lewes Environmental
Mark Logemann – NCC EMS
Bill McCracken – Citizen / IT Comm.

Jacob Morente – LEPC NCC
Joe Rubin – WSFS
Rick Perkins – State Official, DHSS Public Health
Sharon Jefferson-Hawkins – American Red Cross
Al Stein – Public /Transportation Comm.
Chip Stevenson – Sussex County LEPC
John Verdi – BASF

Non-Voting Members: (4)

Rob Armstrong – Miller Environmental Ken Cenci – DNREC ARP Heather Hudson – DHSS Public Health Phil Reynolds – Miller Environmental

- **3. Agenda Approval** Chairman Irwin asked for approval of the agenda. Motion to accept by Babak Golgolab, Seconded by John Verdi. Vote: All in Favor. Motion passed.
- **4. Approval of Minutes from last meeting** May 8th, 2017 Meeting minutes with sign-in roster, committee and staff reports were sent electronically to members. The Chairman asked for any corrections; none offered. Motion to accept by Babak Golgolab, Seconded by Al Stein. Vote: All in Favor. Motion passed.
- 5. Committee Reports
 - **a) Finance:** Chairman Irwin reported expenditures since the May 8^{th,} 2017 LEPC meeting. Budget balance as of 5/1/17 \$18,623.11

Expenses:

NCCIHMRA – Background Check \$ 52.00 NCCIHMRA - Training Support \$ 370.77 LEPC Staff Fees (May & June) \$13,333.34

Budget Balance as of 6/30/17 \$4,867.00

Balance as of 7/1/17 FY 2017 carryover \$4,867.00 SERC approved FY 2018 funding amount \$82,291.00

\$87,158.00

b) IT: Bill McCracken read Information Technology Committee report. (attached)

c) **DECON:** (no report)

d) **Training:** Mark Dolan read Training Committee report. (attached)

e) Transportation: Al Stein read Transportation Committee report (attached)

6. Tier II EPCRA Report

Bill Davis from DNREC EPCRA read the following report:

- Hazmat Classifications changing from 5 to 20 Tier II Manager software vendor preparing upgrades.
- Delaware's EHS Reporting fees increased, program hasn't changed the fee structure since its inception in 1991. SERC approved rate increase. SB 68 was passed by the legislature and was sent to the Governor for consideration

EPCRA Reporting Program LEPC Report – July 2017

Reporting Status:

EPCRA 312 (Tier II) Reports Submitted As of July 6th, 2017 (LEPC designations reported by the Facility)

RY2016	5/3/17	3/7/17	RY2015	
current			~final	
2172	2159	2019	2112	State Total
749	743	702	724	Sussex
467	463	435	448	Kent
822	820	763	806	New Castle
134	133	119	134	Wilmington

- 200 more reports have been submitted for RY2016 versus RY2015 by this time last year.
- 312 Missing/Unknown Status (Business)

Facilities in database who have not reported in 2016 and cannot be reached:

# Facilities	LEPC
5	Sussex
3	Kent
12	New Castle
2	Wilmington

7. SERC Report Avery Dalton read the following report:

- SERC quarterly meeting was held on June 14th, 2017.
- Tier II Manager training was presented by D.S.F.S Vinnie Miller
- SERC voted to approve the 11Th Annual Hazmat Training Workshop
- DEMA News Damage assessment from the Greenwood, DE event. Completed a Federally graded REP Drill. Tuesday night siren test of the E.A.S. in Delaware for the Salem hope Creek Nuclear Power Generating Station

8. Staff Reports

- Jake Morente read accomplishments since last meeting (report attached)
- Chairman Irwin read accomplishments since last meeting (report attached)
- 9. Old Business None reported
- 10. New Business None reported
- 11. 10th Annual HazMat Training Workshop Chairman Irwin provided an informative 15 minute power point presentation on the success of the workshop including course and instructor information.

Chairman Irwin also announced the SERC's approval for the 11th Annual Hazmat Training Workshop which will be held in April 2018.

12. Any other Business

• LEPC Reports - Chip Stevenson announced the Sussex County LEPC meeting will be this Thursday, July 13th, 2017 10:00 AM at the Sussex County Public Safety Building in Georgetown – all are welcome.

Next Meeting – Monday, September 11th, 2017 2:30 pm – Delaware State Fire School – New Castle Division, 2311 MacArthur Drive New Castle, DE 19720

Host: Sunoco Logistics

13. Adjournment – Motion to adjourn by Kim Bennett, Seconded by Al Stein. Vote: All in Favor. Chairman Irwin adjourned meeting at 3:20 pm

Recorded and submitted, J. Morente

LOCAL EMERGENCY PLANNING COMMITTEE For NEW CASTLE COUNTY SIGN IN SHEET

HOST: BASF

LOCATION: Delaware State Fire School - New Castle Branch

DATE: July 10, 2017

	16/2017 SERC Approved V	VOTING MEMBERS: 35
Name	Representation	Signature
David Anderson	Community Rep.	
Jeff Backus	Industry	0
Bob Barrish	Community Rep.	By Burist
Kim Bennett	Industry	DA Bennet
Councilman John Cartier	Elected NCC Official	2
oseph Cochran	Local Government	But Carl
Avery Dalton	State Official	Over War
Bill Davis	State Official	40120
Russ Davis	Industry	Com on of
Ron Dietrick	Industry	
Mark Dolan	State Official	Mal Dolen
David H. Ennis	Past Chairman	
Robert Fox	State	1 10
Mike Gladle	Academia	Male Steel
Babak Golgolab	Community Rep.	Belek Colgolis
Mark Hanson	Industry	Mule of Mha
Wayne Hopkins	Industry	Il hume Dage !
David Irwin	Chairman	121 A
William Kelly	Industry	
Steven Lopresti	Industry	Show Local
Гот Kovach	Vice-chairman	1
Lynn Krueger	Industry	
Rick Perkins	State Official	Rich lev In
oseph Leonetti, Sr.	Hospital	14.7
Capt. Mark Logemann	NCC EMS	11/1/10
Mark Lucy	Industry	1
Bill McCracken	Public	It The
Sen. Harris McDowell,III	Elected State Senator	0
acob Morente	Vice Chairman of LEPC	XXXX
Beth Neumane	Industry	A 100
Joseph Rubin	Banking Industry	Sopred I dul

Sharon Jefferson	American Red Cross	Shan JUL + Hawkens
Al Stein	Public	Mest of Then
Charles Stevenson	Local Government	Cu h by
John Verdi	Industry	10010-
Vimac Vijaykumar	Industry	Johnship
3	NON-VOTING	MEMRERS: 21
Name	Representation	Signature
Rob Armstrong	Industry	La de Carte
David Bennett	Industry	7
Jamie Bethard	State Government	1
Todd Bretz	Industry	
Dave Carpenter, Jr.	Local Government	
Mark Castelow	Industry	
Ken Cenci	State Official	alle,
Matthew Chamberlain	State Government	14
Patricia Civitella	Industry	
Jerry Conrad	Federal Government	
John Deemer	Industry	
Jill Drazek	Industry	
George Giles	Local Government	
William Hitchcock	Industry	
Heather Hudson	State Official	Blood Ale Con
Tim Hulings	Government	THURSTER STEEDER
Vincent Jacono	Public Utilities	
Rob McPherson	Industry	
Robert Roop	Industry	
Erich Schuller	State Government	
Dale Wray	Industry	
Phil Regnolds	MEG	Preynolds @ millereny, com
10,1000	11120	programme invitari
	OTHER AT	TENDEES
Name	Representation	Signature

IT Committee Report – July 2017

The first training sessions for fire personnel in the use of Tier 11 Manager for planning purposes will be held on July 20th at the Delaware State Fire School site in New Castle County.



Monday, July 10th, 2017

NCC INDUSTRIAL HAZARDOUS MATERIALS RESPONSE ALLIANCE

NCCIHMRA TRAINING COMMITTEE REPORT TO LEPC FOR NCC

The New Castle County Industrial Hazardous Materials Response Alliance Training Committee did conduct one training session between the May 8th, 2017 and the July 10th, 2017 LEPC for NCC meetings.

Training Session IV was the "Radiation Assessment & Mitigation – Concepts of Radiological Response for Hazardous Materials Technicians" training class, which was instructed by Cheryl Weaver-Docimo, Lead Radiological Trainer of RadResponse, LLC, at the DNREC Lukens Drive New Castle Site on Friday, May 12th and repeated on Saturday, May 13th, each day from 08:00 am – 04:30 pm. This training taught attendees how to assess and mitigate radiological incidents including radiological detection, site control, hazard mitigation and scene management associated with the determination of radiological hazard zones, entry times, and beta and gamma shielding. Twenty-one (21) hazardous materials first responders attended.

The NCCIHMRA Training Committee has the remaining 2017 training sessions scheduled:

- (1) "Propane Flaring Evolutions", led by the DNREC Emergency Response Team, scheduled from 5:30 pm to 8:30 pm Thursday evening, August 24th, at the Delaware State Fire School, New Castle Division.
- (2) "Confidence in the Hot Zone" Workshop, instructed by Dave Wolfe and Michael Moore of Safe Transportation Training Specialists (STTS), scheduled from 8:00 am to 4:30 pm Friday, September 8th and repeated Saturday, September 9th at Elsmere Fire Station 16.
- (3) Sixteenth Annual NCCIHMRA Planning and Training Meeting on Wednesday evening, November 8th from 5:30 pm to 9:00 pm at Elsmere Fire Company Station 16.

Submitted by: Mark Dolan NCCIHMRA Training Committee

Transportation Committee

The first quarter progress report for the implementation of Positive Train Control has been released. The following is a summary of the major railroads on the East Coast.

RR	LOCOMOTIVES	EMPLOYEES TRAINING	MILES
AMTRAK	99% (515/521)	66% (7261/10985)	67% (603/878)
CSX	55% (1759/3200)	96% (18632/19331)	32% (3111/9721)
NS	53% (1530/2900)	62% (13273/27446)	17% (1368/8028)
SEPTA	100% (305/305)	100% (1192/1192)	98% (118/120)

NOTE: All track owned by Amtrak on the North-East Corr. is complete.

All bulk Class 3 flammable liquids must be transported by rail in DOT 117 or equivalent tank cars by the year 2029. As of August 2016, the American Association of Railroads reported that there are 99,000 DOT 111 and CPC 1232 tank cars that need to be retrofitted or replaced by the year 2029. This is an average of 7700 tank car per year. As of August 2016, 1400, existing tank cars have been retrofitted to the DOT 117 standard. About 10,839 new DOT 117 have been built with fewer than 50% have been deployed in flammable liquid service.



Local Emergency Planning Committee for New Castle County Vice-Chairman Activity Report – Jacob Morente July 10th, 2017

SERC & Tier II:	•				
5/8/2017 Record minutes at the LEPC for NCC's May meeting at the Delaware State Fire So					
	Castle division. Prepared minutes and distributed to email list.				
5/14/2017	Prepared and submitted meal receipts & attendance records for reimbursement.				
5/30/2017	SERC IT Sub-committee meeting -	- D.S.F.S. Dove	r		
6/1/2017	Emails sent to NCC EMS, OEM and	d Emergency C	ommunications Center for Tier II contacts		
6/7/2017	Several IT Committee Tier II Train	ing Module Re	views		
7/3/2017	Reviewed Tier II Manager Training Documents from Vincent Miller at D.S.F.S				
7/6/2017	Planned & Organized Tier II Training Delivery at D.S.F.S. New Castle Division and sent email				
	invitations to NCC Fire Chiefs, EMS, Emgncy Comms Center & OEM.				
Site Assessments & Pla	n Reviews: (3 visits conducted) R	eports comple	eted and mailed		
6/22/2017	DuPont – Stine-Haskell Research (Ctr (Newark)	2 suggestions/considerations		
6/23/2017	Christiana Hospital (I	Newark)	2 suggestions/considerations		
6/27/2017	Adesis, Inc. (I	New Castle)	6 suggestions/considerations		
Outreach:					
6/14/2017	Delivered 150 Resident Awarenes	ss and Emerger	ncy Preparedness Brochures to Mt. Cuba		
	Center (Hockessin)				
6/14/2017	Consulted with Mt. Cuba Center (Hockessin) on	development of an emergency action plan.		
6/19/2017	Participated at Rogers Corp Safety	y Day (Bear) –	Distributed 175 Resident Awareness &		
	Emergency Preparedness Brochur	res			
Fire Convice Linican					
Fire Service Liaison: 6/1/2017	Attended NCC Fire Chief's Associa	ation mosting	at Tallowille Fire Company		
0/1/2017	Attended NCC The Chief's Associa	ition meeting a	at raileyville rife company		
7/6/2017	Unable to attend NCC Fire Chief's	Association m	eeting at Townsend Fire Co.		
Misc. Emails	Unable to attend NCC Fire Chief's Association meeting at Townsend Fire Co. To County Fire Chiefs inviting them to accompany my Site Visits and Emergency Plan				
	Reviews at facilities within their fire district.				
NCCIHMRA & Training:					
5/9/2017	Attended, recorded and distribute	ed discussion r	notes from the 10 th Annual Hazardous		
	Materials Training Workshop Hot-	-wash Planning	g group – no quorum.		
			. 46		
5/11/2017			ire Service News on Delaware's 10 th Annual		
	Hazardous Materials Training Wo	rkshop			
E/12/2017	Dravided lunch and participated in	n NCCIUNADA'a	Training Session #4 Padialogical Personse		
5/12/2017	Course by RadResponse, LLC. Hel		Training Session #4 – Radiological Response		
	Course by Naunesponse, LLC. Her	id at DINNEC 5 L	Lakelis Dilve lacility		
5/13/2017	Provided lunch and participated in	n NCCIHMRA's	Training Session #4 – Radiological Response		
5, 25, 252.	Course by RadResponse, LLC. Hel				
			,		

David Irwin Activity Report – Items Accomplished May 9, 2017 – July 10, 2017

SERC Activities:

- Represented the LEPC at the June 14th SERC meeting
- Represented the LEPC at a SERC Planning & Training Committee meeting (5/18)
- Chaired the SERC IT Committee meeting (5/30)
- Testified before the Senate regarding SB 68 (5/16)
- Testified before the House Health & Human Development Committee regarding SB 68 (6/21)
- Represented the SERC and LEPC at the Mill Creek 90th Anniversary Celebration (5/13)
- Represented the LEPC at the DelDOT/ US DOT's Volpe Debriefing and Next Steps for "Improving Highway Safety through the Identification of Illicit Transportation of HAZMAT and Other Contraband" Project (5/1)
- Led the Hotwash discussion regarding 10th Annual HazMat Training Workshop (5/9)
- Prepared and submitted in a timely manner the LEPC Quarterly Performance Report
- Prepared and submitted in a timely manner the SERC Information & Technology Performance Report
- Obtained SERC approval to conduct the 11th Annual HazMat Training workshop in 2018
- Secured approval for partial reimbursement for a HazMat Workshop session provider using HMEP Grant funds

Emergency Response Plan Reviews and Facility Visits:

• In accordance with SARA Title III Section 303 [42 U.S.C. 11003 (a)] completed the LEPC for NCC's 2017 annual review of the LEPC for NCC Hazardous Material Response Plan (6/7)

Incident Assistance:

• Worked with Tanner Industries to coordinate notification of appropriate agencies regarding an Ammonia release at the I-95 rest stop (5/24)

NCCIHMRA:

• Administered two eight hour sessions on "Radiological Assessment & Mitigation" provided by Cheryl Weaver of RadResponse on Friday (5/12) and Saturday (5/13)

Outreach Initiatives:

- Represented LEPC at the US Coast Guard Sector Delaware Bay Area Committee meeting (6/9)
- Represented LEPC at the US Coast Guard Sector Delaware Bay Area Cyber Subcommittee meeting (6/20)
- Represented the LEPC for NCC at the Sussex LEPC meeting (5/4)
- Represented the LEPC at five (5) CAP meetings Delaware City Refining (5/9,6/13), DuPont Experimental Station (5/4), DuPont Newark Sites (6/13) and FMC (6/28)

Additional Activities:

- Developed HazMat Workshop PowerPoint presentation for SERC and LEPC meetings
- Sent Thank You letters to all HazMat Workshop session presenters
- Served as a technical resource to one state agency, two consultants, two local companies and one LEPC member
- Documented two Hazardous Material reportable release reports in accordance with EPA regulations